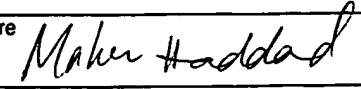
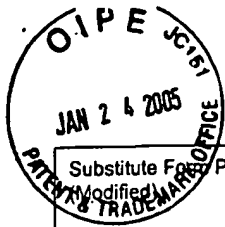
	Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 15775-029001	Application No. 09/945,265
	Information Disclosure Statement by Applicant (Use several sheets if necessary)		Applicant: Timothy A. Springer et al	
	(37 CFR § 1.98(b))		Filing Date August 31, 2001	Group Art Unit 1644

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
mH	FA	Bajt, J.L. et al, <i>Characterization of a gain of function mutation of integrin alpha IIb beta 3 (platelet glycoprotein IIb-IIIa)</i> , J. Biol. Chem. 5 November 1992, Vol 267, No. 31, pages 22211-22216 (1992)
mH	FB	Salas, A., et al., <i>Transition from rolling to firm adhesion is regulated by the conformation of the I domain of the integrin lymphocyte function-associated antigen-1</i> . J. Biol. Chem. 27 December 2002, Vol. 277, No. 52, pages 50255-50262 (2002)
mH	FC	Takagi, J., et al., <i>Global conformational rearrangements in integrin extracellular domains in outside-in and inside-out signaling</i> . Cell. 6 September 2002, Vol. 110, No. 5, pages 599-611 (2002)
	FD	

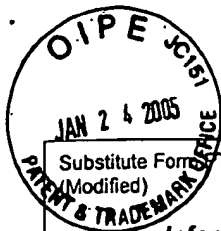
Examiner Signature 	Date Considered 3/28/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
m H	CA	2001-0031260	18 Oct. 2001	Lee et al.			
	CB	5,284,931	8 Feb. 1994	Springer, et al.			
	CC	5,288,854	22 Feb. 1994	Diamond, et al.			
	CD	5,395,929	7 Mar. 1995	Corbi, et al.			
	CE	5,460,945	24 Oct. 1995	Springer, et al.			
	CF	5,475,091	12 Dec. 1995	Springer, et al.			
	CG	5,489,533	6 Feb. 1996	Springer, et al.			
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	CP	5,739,032	14 Apr. 1998	Springer et al.			
	CQ	5,747,035	5 May 1998	Presta et al.			
	CR	5,821,337	13 Oct. 1998	Carter et al.			
	CS	5,831,036	3 Nov. 1998	Springer et al.			
	CT	5,849,896	15 Dec. 1998	Springer et al.			
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	CV	5,877,295	2 Mar. 1999	Diamond et al.			
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	CY	5,948,758	7 Sep. 1999	Springer et al.			
	CZ	6,030,947	29 Feb. 2000	Corbi et al.			
m H	DA	6,037,454	14 Mar. 2000	Jardieu et al.			

Examiner Signature <i>Maher Haddad</i>	Date Considered 3/28/05
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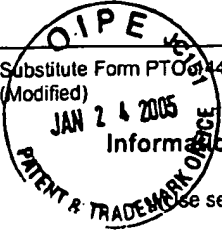
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Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
mH	DB	6,096,871	1 Aug. 2000	Presta et al.			
	DC	6,121,022	19 Sept. 2000	Presta et al.			
	DD	6,121,428	19 Sept. 2000	Blank et al.			
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	DI	6,683,158	27 Jan. 2004	Springer et al.			
	DJ	6,777,191	17 Aug. 2004	Springer et al.			
mH	DK	6,797,270	28 Sep. 2004	Springer et al.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
mH	DL	EP 440 351	7 Aug. 91	EPO				
mH	DM	WO 94/04188	3 Mar. 1994	WIPO				
	DN							
	DO							
	DP							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
mH	DQ	Oxvig et al., <i>Conformational changes in tertiary structure near the ligand binding site of an integrin I domain.</i> , PNAS, 96: 2215-2200 (1999)
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mH	DS	Landis et al., <i>A Novel LFA-1 Activation Epitope Maps to the I Domain</i> , J. Cell. Biol., 120:1519-1527 (1993)
mH	DT	Larson et al., <i>Primary Structure of the Leukocyte Function-associated Molecule 1α Subunit: an Integrin with an Embedded Domain Defining a Protein Superfamily</i> , J. Cell Biol., 108:703-712 (1989)
mH	DU	Dransfield et al., <i>Interaction of Leukocyte Integrins with Ligand Is Necessary but Not Sufficient for Function</i> , J. Cell. Biol., 116:1527-1535 (1992)

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mt	DV	Bullard et al., <i>A polygenic mouse model of psoriasiform skin disease in CD18-deficient mice</i> , PNAS, 93: 2116-2121 (1996)
mt	DW	Huang et al., <i>A Binding Interface on the I Domain of Lymphocyte Function-associated Antigen-1 (LFA-1) Required for Specific Interaction with Intercellular Adhesion molecule 1 (ICAM-1)</i> , J. Biol. Chem, 270:19008-19016 (1995)
mt	DX	Dransfield et al., <i>Divalent Cation Regulation of the Function of the Leukocyte Integrin LFA-1</i> , J. Cell Biol., 116:219-226 (1992)
mt	DY	Champe et al., <i>Monoclonal Antibodies That Block the Activity of Leukocyte Function-associated Antigen 1 Recognize Three Discrete Epitopes in the Inserted Domain of CA11a</i> , J. Bio.; Chem, 270:3 1388-1394 (1995)
mt	DZ	Kooyk et al., <i>Activation of LFA-1 through the Ca²⁺-dependent Epitope Stimulates Lymphocyte Adhesion</i> , J. Cell Biol., 112:345-354 (1991)
mt	EA	Keizer et al., <i>A Monoclonal Antibody (NKI-L16) Directed against a Unique Epitope on the α-chain of Human Leukocyte Function Associated Antigen 1 . . .</i> , J. Immunol 140:1393 (1988)
mt	EB	Qu et al., <i>Crystal structure of the I-domain from the CD11a./CD18 (LFA-1, $\alpha\beta$2) Integrin</i> , PNAS, 92:10277-10281 (1995)
mt	EC	“National PBM Drug Monograph Efalizumab,” www.vapbm.org p. 1-25 (February 2004).
	ED	
	EE	
	EF	
	EG	
	EH	
	EI	

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